

CLASSIFIED MESSAGE

SECRET

(When Filled In)

NPIC REGISTRY

FILE INFO

REPRODUCTION PROHIBITED

AUG 11 7 23 PM '71

ACTION P1	1	FILE	6	DI-8	11	16
	2	OLDIR	7	TSG/CSB	12	17
TSG/ARSD	3	TSG/ARSD	8		13	18
	4	TSG	9		14	19
	5	SPAD	10		15	20

OUT 72813

P 112304Z AUG 71

FM NPIC WASHDC

TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR

RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB

RUCILBA/100TH SRW OL 19 MCCOY AFB FLA

RUVRRJA/DIR NAT MGT/MMW ROBBINS AFB, GA

RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ

RUWMODA/12 SAD DAVIS MONTHAN AFB ARIZ

RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD

RUEAIIA/CIA WASH DC

RUEKJCS/DIA

RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF

RUEFNQA/HQS USAF

BT

SECRET CITE NPIC 1417

SAC FOR DIR1, DOSR, DISD, DMAC; 100 SRW DAVIS MONTHAN AFB

FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DCSC;

HQ USAF FOR AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DMAC.

SUBJECT: EVALUATION OF OLD HEAD MSN 07273, 5 AUG 71

1. IMAGE QUALITY: OVERALL QUALITY AND INTERPRETABILITY OF CLOUD FREE AND MAZE FREE PHOTOGRAPHY ARE FAIR TO GOOD. IMAGERY MAINTAINS EDGE SHARPNESS AT 25X CLOUDS OBSCURE 50 PCT OF MSN

2. MSN DATA:

A. MSN: 0 273; DATE: 5 AUG 71

B. CAM: IRIS II, UNIT: 8011

C. A/C: 330

D. CAM MODE: STEREO

E. VEHICLE T/O: 1000Z; CAM/ON: 1210Z

F. FILM: 3414

G. DEVELOPER: 16DN, PROCESS FAC: HRTSC

H. AVG GAMMA ORIG NEG: 2.07

I. AVG AEI SPEED ORIG NEG: 5.10

J. EXPOSURE SLIT: 0.072

K. FILTER: W712

3. ORIG NEG:

A. EXPOSURE: GOOD FOR CLOUD FREE PHOTOGRAPHY

B. DENSITY: MEDIUM, CONTRAST: LOW

C. IMAGED DEGRADATIONS: CHARACTERISTIC MINOR STATIC MARKS AND ROLLER MARKS PRESENT THROUGHOUT.

D. PHYSICAL DEGRADATIONS: LONGITUDINAL, MINUS DENSITY MARKS ARE PRESENT INTERMITTENTLY THROUGHOUT. NUMEROUS EMULSION PICKS ARE PRESENT INTERMITTENTLY THROUGHOUT.

E. DATA RECORD EQUIP: FUNCTIONED PROPERLY THROUGHOUT.

F. OTHER: LAST TITLED FR 1166, COUNTER 1171. BIAS CONSTANT THROUGHOUT.

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4. POSITIVES: GOOD FOR INTERPRETATION WHERE CLOUD FREE.

5. REMARKS: OVERLAP BETWEEN SUCCESSIVE FORWARD AND SUCCESSIVE AFT
FRS IS APPROX 18 PCT. STEREO OVERLAP IS APPROX 98 PCT. AVERAGE ELAPSE
TIME BETWEEN FRS IS 8.85 SEC, RANGE 8.81 - 8.88 SEC. TITLING FALLS
SLIGHTLY ONTO FORMAT THROUGHOUT MSN.

EOM

S E C R E T

EOM

GROUP ONE